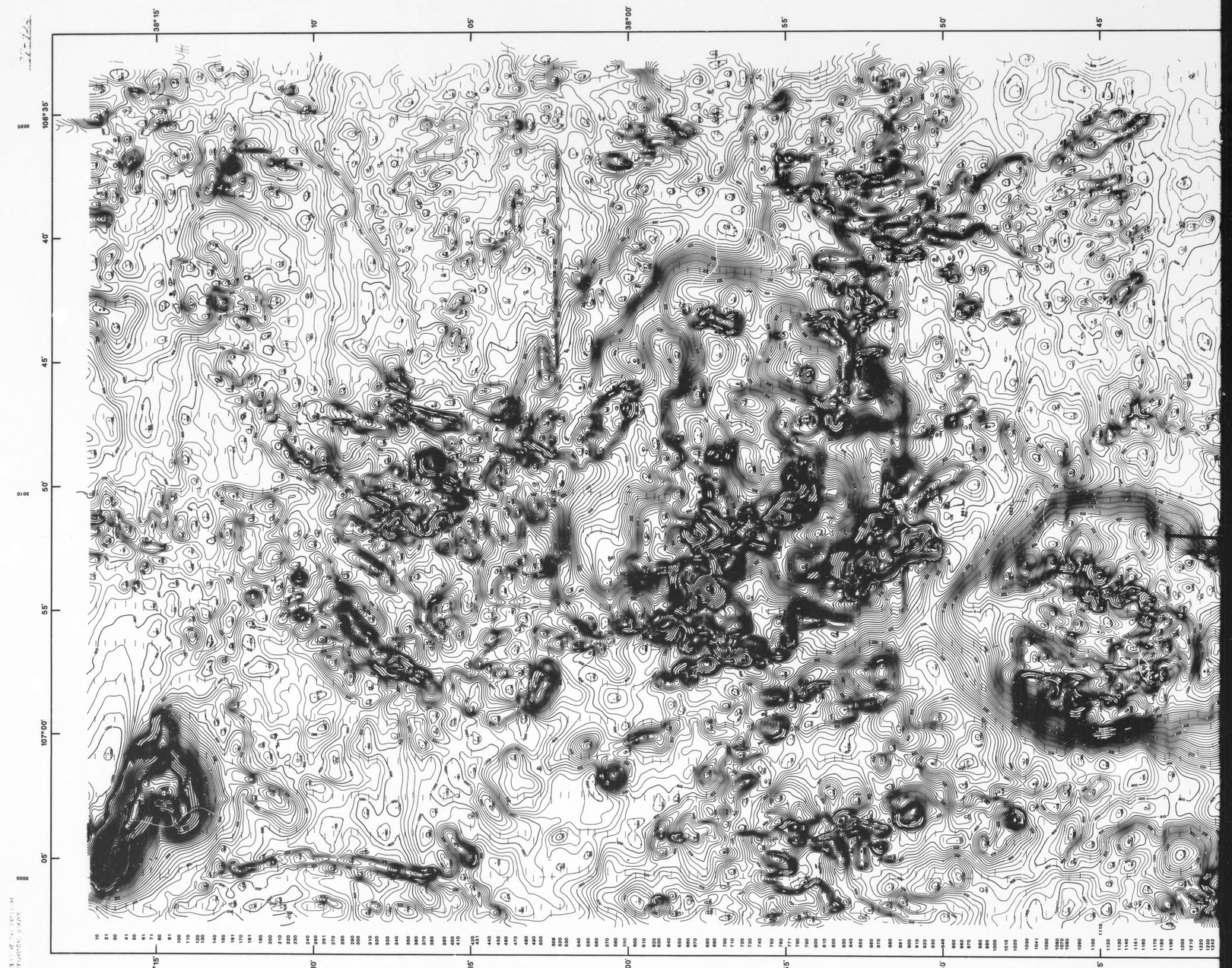
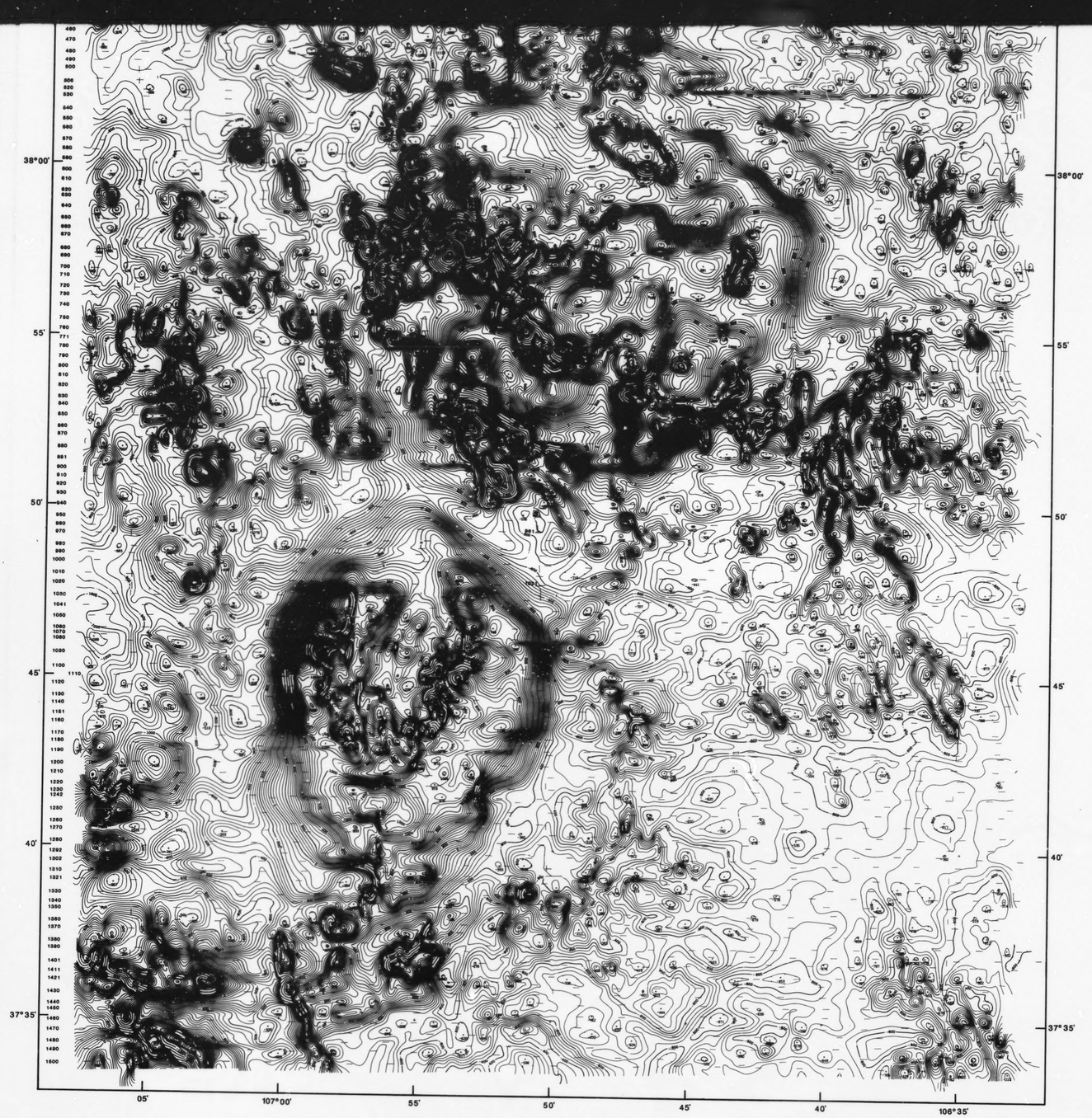

38°15'
10'
05'
38°00'
55'
50'
45'
108°35'
40'
45'
50'
107°00'
55'
05'



EXPLANATION

Contour interval.....40 gammas
Grid interval.....X=440 and Y=880 feet
Regional field removed...IGRF 1985 updated
Flight line spacing.....0.33 mile
Flight line direction.....E-W
Flight altitude.....1000 feet AMT
Instrumentation.....Geometrics G-813
Sampling rate.....120 feet
Sensitivity.....0.20 gammas
Flown.....July 1986
Projection.....UTM
Spheroid.....Clarke 1866
Central meridian.....105° West
Scale distortion factor.....0.9996
False easting.....1,640,416.67 feet
False northing.....0 feet

At latitude 37°34'01" North and longitude 107°04'24" West, on July 1, 1986 at 09:26, the corrected total intensity magnetic value is 53,113 gammas before removal of the IGRF.

Flown and compiled by:
Edcon, Inc., Denver, Colorado

AEROMAGNETIC MAP OF PART OF THE SAN JUAN MOUNTAINS, SOUTHWESTERN COLORADO

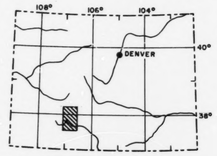
BY

U.S. GEOLOGICAL SURVEY

1987

SCALE 1:100 000

1 0 1 2 3 4 5 MILES
1 0 1 2 3 4 5 KILOMETERS



INDEX MAP OF COLORADO
showing location of this study area

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